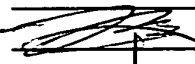
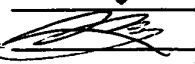


FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
JCN-001SERIAL NO.
08/942,957SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
John C. NovogrodFILING DATE
October 2, 1997GROUP
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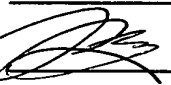


U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,511,970	04/16/85	Okano et al.	364	379 X	
	5,025,373	06/18/91	Keyser, Jr. et al.	364	379 X	
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	5,787,405	07/28/98	Gregory	364	379 X	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL JC33	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 93/09506	05/13/93	PCT	000F	15/00	✓	
	WO 96/38801	12/05/96	PCT	000F	17/00	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	Brian Tracey, "The Color of Money," <u>The Wall Street Journal</u> - Technology, November 16, 1998, at R28.
	Paul Beckett and Larry M. Greenberg, "Smart Card Still Needs More Answers, Sponsors Concede, as Big Test Nears End" <u>The New York Times</u> , November 4, 1998.
	Saul Hansell, "Got a Dime? Citibank and Chase End Test of Electronic Cash," November 4, 1998.

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TECHNOLOGY CENTER 2800


Michael G. Lee
Primary Examiner

EXAMINER

DATE CONSIDERED 10/15/98

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicants.